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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/567,874	02/08/2006	Shigeru Nishio	64852(70904)	2387
	7590 05/27/200 NGELL PALMER & D	EXAMINER		
P.O. BOX 5587		GARCIA JR, RENE		
BOSTON, MA 02205			ART UNIT	PAPER NUMBER
		2853		
			MAIL DATE	DELIVERY MODE
			05/27/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/567,874	NISHIO ET AL.	
Examiner	Art Unit	

	RENE GARCIA JR	2853	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>24 April 2009</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
 The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) \boxtimes The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this An no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (IMONTHS OF THE FINAL REJECTION. See MPEP 706.07(ft)	iter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	date of the final rejection FIRST REPLY WAS FIL	n. .ED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENIAN. 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better the content of the proposed forms.	nsideration and/or search (see NOT w);	E below);	
appeal; and/or	ion form for appear by materially rec	idenig er enripnignig a	10 100 000 101
(d) ☐ They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Cor	mpliant Amendment (F	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all- non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an ex	xplanation of
Claim(s) objected to: <u>5 and 6</u> . Claim(s) rejected: <u>1-4 and 8</u> .			
Claim(s) withdrawn from consideration:			
<u>AFFIDAVIT OR OTHER EVIDENCE</u> 8.			
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	I sufficient reasons why the affidavi	t or other evidence is	necessary and
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ıl and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a
 The affidavit or other evidence is entered. An explanation <u>REQUEST FOR RECONSIDERATION/OTHER</u> 	n of the status of the claims after er	ntry is below or attache	ed.
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	does NOT place the application in	condition for allowand	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Stephen D Meier/			
Supervisory Patent Examiner, Art Unit 2853			

Continuation of 11. does NOT place the application in condition for allowance because: Applicant has provided arguments with respect to intended use of the invention and features not claimed; Specifically with respect to claim 1, applicant has stated in arguments on page 9 and 10, see After-Final dated 04/24/09: "... is not intended for accomplishing an improvement in a discharge response"; ... so that a nozzle hole and an electrode section are closer to each other in order to increase the discharge response of the ink...."; "...disclose or suggest discharging materials having higher resistances".

Applicant is directed to the following: Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims [features not claimed]. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.

Applicant has also raised issue with Naruse (JP 01-200965) teaching exterior and interior of the nozzle being coated; Claim recitation recites with respect to an exterior wall, and is silent with regards to any other wall, therefore fails to exclude the interior from being coated as well. Therefore, although Naruse coats both, the claim limitation only requires that an external wall is coated, which Naruse has taught; the fact that Naruse teaches coating both exterior and interior is moot.

Further the amendment with respect to claim 8 requires further search and consideration, based on amendment further limiting the nozzle having a tapered shape.

Applicant arguments have failed to overcome the final rejection, mail date of 02/26/2009, wherein arguments have not provided sufficient evidence that Naruse fails to disclose the claimed invention. In fact, applicant's arguments have supported that Naruse teaches the claimed invention and argued that an intended use is lacking and/or unclaimed features, the difference between applicant's invention and Naruse is only based on intended usage not structural, which is basis for rejection.